



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

;	IS. E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm	or domestic mailings of t for any other accompanyi
, 23373 7590 12/23/2004 OIP			E	have its own certifica	nal paper, such as an assignmate of mailing or transmission.	ent of formal drawing, mi
SUGHRUE MIO			·	C	ertificate of Mailing or Tran	smission
2100 PENNSYLVA SUITE 800 WASHINGTON, I	ANIA AVENUE, N.W. DC 20037	MAR 21	2005	States Postal Service addressed to the Matransmitted to the US	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the Uniterst class mail in an envelor above, or being facsimed date indicated below.
2/2005 SZEWDIE2 00000		E .	J. J.			(Depositor's narr
C:1501 C:1504	1400.00 OP 300.00 OP	RADEMA	AK OF			(Signatu
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/783,149	02/15/2001			n Choi	Q61835	1522
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	03/23/2005
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	ASS-SUBCLASS	
EHICHIOY	A, FRED I	2162 707-0		707-003000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	lence address (or Change of (22) attached. tion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO Bit an assignee is identified be a 37 CFB 3 11. Completion of	tion form of a Customer E PRINTED ON TH	registered 2 registered listed, no n		mes of up to DIIC	document has been filed
(A) NAME OF ASSIGN				E: (CITY and STATE OR C		
• /	LECTRONICS CO.,		okyo,	·	JONIKI)	
	S OF THE UNIVE				ND. CA	
	assignee category or categor				Corporation or other private g	roup entity Governn
	analosadı	4b.	Payment of	- 45		
Please check the appropriate 4a. The following fee(s) are Lissue Fee	-		A check	k is attached for th	e NOA Fees paym	ent.
Please check the appropriate 4a. The following fee(s) are Ussue Fee Publication Fee (No s	mall entity discount permitte	d)	Please	k is attached for the charge any paymen	nt deficiency and	ent.
Please check the appropriate 4a. The following fee(s) are Lissue Fee	mall entity discount permitte	d)	Please	k is attached for th	nt deficiency and	
Please check the appropriate 4a. The following fee(s) are Ussue Fee Publication Fee (No s Advance Order - # or 5. Change in Entity Status	mall entity discount permitte f Copies (from status indicated above	d))	Please of credit o	c is attached for the charge any payment to PO	nt deficiency and DDA 19-4880.	ly overpaymen
Please check the appropriate 4a. The following fee(s) are Let state Fee Let Publication Fee (No s Advance Order - # or 5. Change in Entity Status a. Applicant claims S	mall entity discount permitte f Copies (from status indicated above MALL ENTITY status. See 3	d)) 37 CFR 1.27. [Please of credit of b. Applica	is attached for the charge any payment to PC	nt deficiency and DA 19-4880. ALL ENTITY status. See 37 (ly overpayment lis form).
Please check the appropriate 4a. The following fee(s) are Ussue Fee Publication Fee (No s Advance Order - # or 5. Change in Entity Status a. Applicant claims S The Director of the USPTO NOTE: The Issue Fee and P	from status indicated above MALL ENTITY status. See 3 is requested to apply the Issu ublication Fee (if required) words of the United States Pate	d) 37 CFR 1.27. e Fee and Publicativill not be accepted int and Trademark C	Please of credit of b. Application Fee (if an from anyone	is attached for the charge any payment to PC	nt deficiency and DDA 19-4880.	ly overpaymen lis form).
Please check the appropriate 4a. The following fee(s) are Ussue Fee Publication Fee (No s Advance Order - # or 5. Change in Entity Status a. Applicant claims S The Director of the USPTO NOTE: The Issue Fee and P	f Copies	d) 37 CFR 1.27. e Fee and Publicativill not be accepted int and Trademark C	Please of credit of b. Application Fee (if an from anyone	is attached for the charge any payment to PC	nt deficiency and DA 19-4880. ALL ENTITY status. See 37 (ly overpaymen lis form).

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.